

## **LIST OF RELATED CASES**

Docket Number	Serial or Patent Number	Filing or <u>Issue Date</u>	Inventor/ Applicant
PER CLIENT	4,800,398	01/24/89	NARUSE et al.
PER CLIENT	4,611,216	09/09/86	ISHIKAWA et al.
PER CLIENT	4,630,814	12/23/86	KAWAKUBO et al.
PER CLIENT	4,520,367	05/28/85	ISHIKAWA et al.
PER CLIENT	4,502,055	02/26/85	HORIKE et al.
PER CLIENT	4,672,390	06/09/87	ISHIKAWA
PER CLIENT	06/431,021	09/30/82	ISHIKAWA
PER CLIENT	4,430,658	02/07/84	FUKAZAWA et al.
PER CLIENT	4,437,101	03/13/84	EBI et al.
PER CLIENT	4,628,331	12/09/86	ISHIKAWA
PER CLIENT	4,257,054	03/17/81	ISHIKAWA
PER CLIENT	4,258,372	03/24/81	ISHIKAWA
PER CLIENT	4,018,154	04/19/77	MATSUMOTO et al.
PER CLIENT	3,874,286	04/01/75	ISHIKAWA
0557-0319-3	4,739,347	04/19/88	ISHIKAWA et al.
0557-0541-2#	06/910,780	09/24/86	UNKNOWN
0557-0661-2	4,847,631	07/11/89	NARUSE et al.
0557-2205-3	5,085,090	02/04/92	SUGASAWA et al.
0557-2563-3	5,132,740	07/21/92	OKAMOTO et al.
0557-2646-3 FWC#	08/023,421	02/23/93	HATAKEYAMA et al.

<sup>\*</sup>Present Application; listed for information 
# Abandoned Application

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0557-2646-3#	07/774,513	10/08/91	UNKNOWN
0557-3111-3 FWC	5,603,871	02/18/97	KOSEKO et al.
0557-3111-3#	08/138,966	10/21/93	UKNOWN
0557-3174-3	5,426,495	06/20/95	SAWAMURA et al.
0557-4005-2	5,832,354	11/03/98	KOUNO et al.
0557-4163-2	6,255,632	07/03/01	YOKOYAMA et al.
0557-4368-2 CONT	5,915,147	06/22/99	KOUNO et al. $\int_{0}^{\infty} \sqrt{10^{-1}}$
0557-4500-3	5,999,789	12/07/99	SAWAMURA VOICE
0557-4623-3	6,169,871	01/02/01	HIGAYA OV
199437US0X	6,595,907	07/22/03	ISHIKAWA et al.
206186US2 DIV	6,340,810	01/22/02	YOKOYAMA et al.
238381US2	10/448.407	05/30/03	SHINSHI et al.

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10/618,587

ISHIKAWA et al.

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<sup>\*</sup>Present Application; listed for information 
# Abandoned Application

Form PTO 1449			ATTY DOCKET NO.		SERIAL NO.			
(Modified) PATENT AND TRADEMARK OFFICE		240443US3		10/618,587				
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LIST OF	<b>E</b> PEF	RENCES OF ED BY AP	PLICANT	Chuji ISHIKAWA, et al.				
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						CLASS	IF APPROPRIATE	
in	AA	4,800,398	01/24/89	NARUSE et al.				
<b> </b>	AB	4,611,216	09/09/86	ISHIKAWA et al.	-		<b></b>	
	AC	4,630,814	12/23/86	KAWAKUBO et al.	<del> </del>			
	AO	4,520,367	05/28/85	ISHIKAWA et al.	ļ		/	
	AE	4,502,055	02/26/85	HORIKE et al.	ļ		/	
	AF	4,672,390	06/09/87	ISHIKAWA	ļ		/	
	AG	4,430,658	02/07/84	FUKAZAWA et al.				
	AH	4,437,101	03/13/84	EBI et al.				
	Al	4,628,331	12/09/86	ISHIKAWA				
	AJ	4,257,054	03/17/81	ISHIKAWA		7		
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	AL	4,018,154	04/19/77	MATSUMOTO et al.	1 ,	Ĭ .		
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	$\vdash$	AB	5,085,090	02/04/92	SUGASAWA et al.				
	$\vdash$	AC	5,132,740	07/21/92	OKAMOTO et al.			<del>                                     </del>	
		AD	5,603,871	02/18/97	KOSEKO et al.	<del> </del>		<del>                                     </del>	
	$\vdash$	AE	5,426,495	06/20/95	SAWAMURA et al.		-	<del>                                     </del>	
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$-\!\!\!\!\!-\!\!\!\!\!\!+$		AG	6,255,632	07/03/01	YOKOYAMA et al.	<del> </del>	<b> </b>	Υ	
		AH	5,915,147	06/22/99	KOUNO et al.	-			
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